10/037,110

FILE 'REGISTRY' ENTERED AT 13:20:08 ON 30 OCT 2002

+ADOAPg- s 12 sss full FULL SEARCH INITIATED 13:21:28 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 40676 TO ITERATE

100.0+ACU- PROCESSED 40676 ITERATIONS SEARCH TIME: 00.00.02

415 ANSWERS

L5

415 SEA SSS FUL L1

+ADOAPg- file caold

FILE 'CAOLD' ENTERED AT 13:21:36 ON 30 OCT 2002

+AD0APg- s 15 L6 0 L5

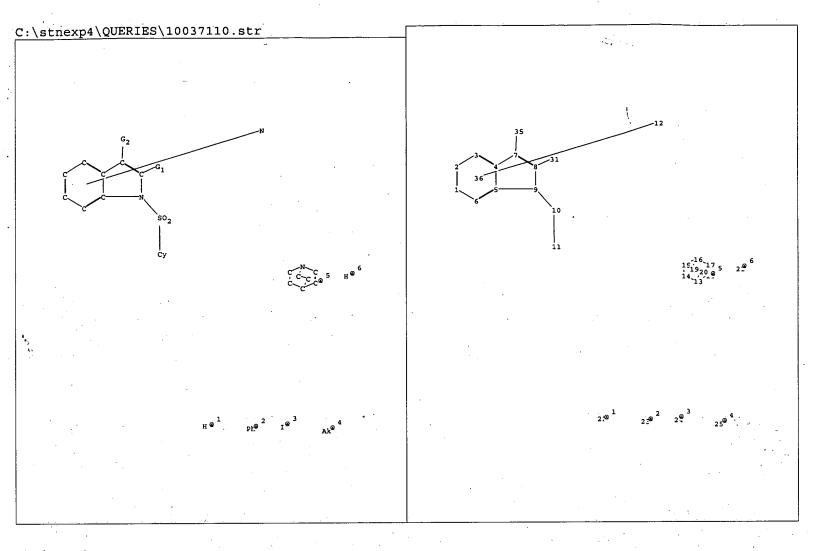
+ADOAPg- file caplus

FILE 'CAPLUS' ENTERED AT 13:21:48 ON 30 OCT 2002

L7 6 L5

+AD0APg- sort py

+AD0APg- d 1-6 cbib pi fhitstr



```
chain nodes :
   10 11 21 22 23 24
                        25
                           . 31
                               35
ring nodes :
                        9 12 13 14 15 16 17
   1 2 3 4
                     8
chain bonds :
   7-35 8-31 9-10 10-11
ring bonds :
   1-2 1-6 2-3 3-4 4-5 4-7 5-6 5-9 7-8 8-9 13-14 13-18 13-20 14-15 15-16 16-17
   16-19 17-18 19-20
exact/norm bonds :
   4-7 5-9 7-8 7-35 8-9 8-31 9-10 10-11 13-14 13-18 13-20 14-15 15-16 16-17
   16-19 17-18 19-20
normalized bonds :
   1-2 1-6 2-3 3-4 4-5 5-6
```

G1:[*1],[*2],[*3],[*4]

G2:[*5],[*6]

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom 20:Atom 21:Atom 22:Atom 23:Atom 24:Atom 25:CLASS 31:Atom 35:Atom 36:Atom